



## NDRRMC UPDATE

### FINAL REPORT re EFFECTS and RESPONSE for TROPICAL DEPRESSION "CRISING"

Releasing Officer:

  
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Executive Director 

**DATE: 18 – 21 February 2013**

Sources: PAGASA, DSWD, DOH, DPWH, PCG, PNP, MIAA, PIA, PRC, OCDRCs IV-B, VI, VII, VIII, IX, X, XI, XII, CARAGA, and ARMM

#### I. SITUATION OVERVIEW

##### A. Chronology and Tracking

###### 18 February 2013

- The Low Pressure Area (LPA) being monitored in the east of Mindanao has developed and entered the Philippine Area of Responsibility (PAR) as Tropical Depression "CRISING"

###### 19 February 2013

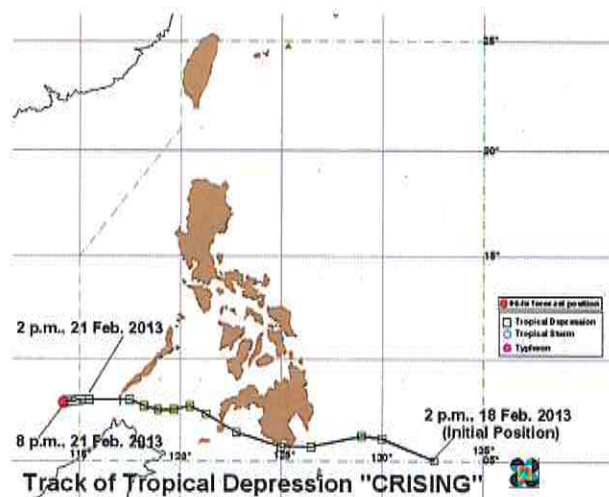
- Tropical Depression "CRISING" made landfall over the southern tip of the province of Davao del Sur as it moved in a west northwest direction

###### 20 February 2013

- TD "CRISING" slowed down as it traversed over Sulu Sea and eventually moved towards Southern Palawan with maximum winds of 45 kph

###### 21 February 2013

- TD "CRISING" accelerated as it moved leaving the Philippine Area of Responsibility (PAR) and away from the country



##### B. Tropical Cyclone Analysis

On 18 February 2013, PAGASA issued Weather Advisory No.1 for Low Pressure Area (LPA) estimated at 910 km East of General Santos City (6.0°N, 134.0°E) and was expected to bring moderate to heavy rains and thunderstorms in the regions of Davao, CARAGA, and SOCCSKSARGEN. This LPA has developed and entered the Philippine Area of Responsibility (PAR) as Tropical Depression "CRISING" in the afternoon of 18 February 2013. Public Storm Warning Signal No. 1 was raised over the whole of Region 11 (Davao Region).

Tropical Depression "CRISING" made a total of three (3) landfalls during its whole duration within the PAR. It made its first landfall on the southern tip of the Province of Davao del Sur before passing over Southern Mindanao and lastly, the southern tip of Palawan before exiting the PAR. Its strength remained at maximum winds of 45 kph near the center.

TD "CRISING" traversed over Southern Philippines for about four (4) days from 18 to 21 of February 2013 and left eleven (11) dead, four (4) wounded and two (2) missing individuals.

## II. EFFECTS

### A. Affected Population

- A total of **72,086 families / 360,577 persons** in **225** barangays of **28** municipalities and **7** cities in **13** provinces of **Regions IV-B, VII, VIII, IX, X, XI, XII, CARAGA, and ARMM** were affected by TD "CRISING"(Tab A)
- At the height of TD "CRISING", a total of **forty-seven (47) evacuation centers** were opened to provide temporary shelter to the affected families
- About 84% of the total affected families / 85% of the total persons affected were served:
  - Inside Evacuation Centers : 60,789 families
  - Outside Evacuation centers : 306,365 persons

### B. Incidents Monitored (Tab B)

- A total of **twenty (20) incidents** were monitored in Regions VI, VIII, IX, X, XI, and XII, due to the effects of TD "CRISING": **landslides (6)** in Regions VIII, X, and XI; **flashfloods/floodings (6)** in Regions VIII, XI and XII; **drowning (5)** in Regions VI, XI, and XII; and **overflowing of creeks/damaged dikes (3)** Regions IX, X, and XII

### C. Casualties

- **DEAD: Eleven (11) deaths** were reported in Region XI, five (5) of which was due to drowning in the provinces of Compostela Valley, Davao Del Norte, and Davao Oriental; five (5) were due to being covered up by mud in Davao del Norte; and one (1) due to a landslide along the border of San Fernando, Bukidnon and Davao Oriental:

NAME	AGE	ADDRESS	REMARKS
1. Francisco Digaynon		Brgy. Andap, New Bataan, ComVal	Drowned while crossing the Taytayan River
2. Erwin Campana	43 y/o	Brgy. Camansi, Montevista, ComVal	Drowned while crossing the Saug River
3. Nelson Jeminez	40 y/o	Brgy. Sampao, Kapitalong, Davao del Norte	Drowned while helping in the rescue operation
4. Namatiagan Namones	12 y/o		Died due to a landslide that occurred along the border of San Fernando, Bukidnon and Davao Oriental

5. Felix Soto	55 y/o (M)	Brgy. San Pedro, Caraga, Davao Oriental	Died due to drowning as he crossed the San Pedro River
6. Iped Maligayan	4 y/o	Agusan del Sur	Drowned
7. Clifford Agbot	12 y/o (M)	Brgy. Pichon, Caraga, Davao Oriental	Died due to drowning as he crossed the Pichon River
8. Logtom Bayog	40 y/o (M)	Brgy. Gupitan, Kapalong, Davao del Norte	Covered up by mud
9. Abelinda Bayog	35 y/o (F)		
10. Child #1 (Bayog)	5 y/o (F)		
11. Child #2 (Bayog)	3 y/o (M)		
12. Child #3 (Bayog)	2 y/o (M)		

- **INJURED: Four (4) persons were injured** from Sapad, Lanaodel Norte. Two (2) were admitted to Lanao del Norte Provincial Hospital-Kapatagan:

NAME	AGE	ADDRESS	REMARKS
1. Maria Nacua	20 y/o	Barangay Malasalug, Sapad, Lanao del Norte	Admitted to Lanao del Norte Provincial Hospital – Kapatagan
2. Dodong Nacua	8 y/o		
3. Anatallo Nacua	29 y/o		
4. Baby Boy Nacua	9 mos.		Not admitted

- **MISSING: Two (2) individuals were reported missing** in Aklan and Sarangani Province:

NAME	AGE	ADDRESS	REMARKS
1. Percela R. Apolinario	63 y/o	Brgy. Magugba, Libacao, Aklan	Reported missing while crossing the river in Brgy. Magugba
2. Suden Abdullah		Brgy. Pinol, Maitum, Sarangani Province	Reported missing due to big waves while on his way home from fishing

#### D. Roads and Bridges (Tab C)

- Due to the effects brought by TD CRISING, there were about seven (7) roads, seven (7) bridges, and one (1) footbridge in Regions VIII, X, XI, and XIII that were temporarily closed due to overflowing of flood waters and were damaged and rendered impassable to vehicles due to flooding

### E. Damaged Houses

- In totality, **1,346 houses were damaged** in Regions X and XI, of which **447** were totally destroyed and **899** were partially damaged:

REGION	DAMAGED HOUSES	
	TOTALLY	PARTIALLY
<b>TOTAL</b>	<b>447</b>	<b>899</b>
Region X	16	-
Region XI	431	899

### F. Damages in Agriculture

- Throughout the duration of TD "CRISING", damages in agriculture is estimated to an amount of **PhP 11,241,800.00** in Asuncion, Davao del Norte:

CROPS	AMOUNT
Rice	PhP 10,087,300.00
Corn	PhP 444,500.00
Vegetables	PhP 710,000.00
<b>TOTAL</b>	<b>PhP 11,241,800.00</b>

### G. Status of Waterways

- At the height of TD CRISING, the level of Pulangi River in Bukidnon leveled up. On 19 February, its water level was at level 13 which is considered critical. At the same time, the water level of Agusan River which was first reported at 2.65 meters at Alert Level 2 was monitored all throughout the duration of TD "CRISING"
- On 20 February 2013, at around 1:00 PM, the water level at New Batanga Bridge, Barangay Batangan, Valencia City was at Level 10 (10 ft – near critical level) causing the families from Brgys. Batanga, Bintilan, Maapag, and Katumbalan in Valencia City were pre-emptively evacuated and temporarily sheltered in various covered courts in the said barangays
- At around 9:00 AM, 24 February 2013, the water level in Pulangi River at New Batangan Bridge, Brgy. Batangan, Valencia City and Pulangi Hydroelectric Dam returned to normal level

### H. Suspension of Classes

- On 20 February 2013, classes in all levels in Cebu City, Talisay City, Naga City, Lapu-Lapu City, Mandaue City, and Consolacion in Cebu were suspended, while only classes from pre-school to elementary level in Magallanes, Agusan Del Norte, province of Dinagat Islands and Abuyog, Leyte were suspended. In Butuan City, classes from pre-school to secondary level were also cancelled
- As of 22 February 2013, in Butuan City, suspension of classes is still in effect in schools designated as evacuation centers. These schools are the following: Agusan National High School, Obrero Elementary School and Butuan Central Elementary School

### **I. Cancelled Flights**

- A total of eighty-five (85) domestic flights were cancelled due to the effects caused by TD "CRISING. Most of the flights cancelled were bound to Mindanao and vice-versa

### **J. Cost of Assistance (Tab D)**

- The cost of assistance extended to those who were affected by TD "CRISING" reached **PhP20,947,150.00** from the combined resources of DSWD (PhP 6,139,880.00) and LGUs (PhP14,807,270.00)

## **III. ACTIONS TAKEN**

### **EMERGENCY PREPAREDNESS AND RESPONSE:**

#### **A. NATIONAL PREPAREDNESS**

##### **NDRRMC**

- **NDRRMC Operations Center** was placed on RED ALERT Status effective 5:00PM, 18 February 2013, for continuous monitoring and dissemination of Weather Bulletins/Advisories, Gale Warnings, General Flood Advisories, and 24-Hour Public Weather Forecasts to all RDRRMCs/OCDCs through SMS, facsimile and websites for further dissemination to their respective Local Disaster Risk Reduction and Management Councils (LDRRMCs) from the provincial down to the municipal levels; and directed RDRRMCs concerned through the OCD Regional Centers to undertake precautionary measures in their respective areas of responsibility (AOR)

##### **PAG-ASA**

- Disseminated Weather Bulletins/Advisories, Gale Warnings and 24-Hour Public Weather Forecasts

##### **DOH**

- **HEMS OpCen, CHD XII, and CHD ARMM** raised Code White Alert
- **HEMS OpCen** informed and sent Typhoon Alert Memo to all CHDs; continuously disseminated weather updates using smart info-board; augmented family and first aid kits to CHD ARMM
- **CHD IV-B** prepositioned assorted medicines and supplies worth PhP 634,897.98 to all provinces
- **CHD XII** activated its OpCen; prepositioned medicines for all provinces in the region and closely monitoring health centers in the region; assisted OCD in the dissemination of weather and warning advisories to local HEMS
- **CHD ARMM** mobilized Rapid Health Assessment Team and Medical Team to Datu Montawal on 22 February 2013; and augmented assorted medicines, family and first aid kits

##### **DSWD**

- **DSWD FO IV-B, IX, X, XI, XII, ARMM, and CARAGA QRTs and SWAD Teams** were alerted and advised to closely monitor the situation, in particular areas prone to landslide and flashflood within their jurisdictions and to provide reports on the status of their standby funds and stockpile and on any eventualities

- Mobilized the Regional QRT and Provincial-based SWAD teams to assist the LGU-affected areas in the disaster operations
- Detailed DSWD-CO personnel at the NDRRMC Operations Center for coordination purposes as well as to address issues of DSWD concerns
- Provided **PhP6.13 Million** worth of 17,510 family food packs @ PhP250.00/pack to the province of Davao del Norte and Davao City in Region XI (PhP 4,377,500.00), Region X (PhP 334,880.00), Region XII (PhP 825,000.00), Region-CARAGA (PhP575,000.00) and twenty (20) sacks of rice in DatuMontawal, ARMM (PhP 27,500.00)
- **Disaster Response Operations Monitoring and Information Center (DROMIC)** coordinated with concerned DSWD-FOs for significant reports caused by the weather disturbance
- **PSWDO Davao Oriental and Compostela Valley** distributed relief packs to the affected families
- Prepositioned **PhP65 Million** worth of emergency relief resources consisting of standby funds (PhP15.35 Million), 25,621 family food packs (PhP10.13 Million), other food items (PhP28.30 Million) and NFIs (PhP11.53 Million) in all FOs lying along the path of Tropical Depression "CRISING":

Region	Standby Funds	Family Food Packs		Other Food Items	Non-Food Items (NFIs)	Total Cost
		No.	Cost			
IX	505,370.00	1,706	426,500.00	356,154.00	-	1,288,024.00
X	607,599.96	10,000	2,319,200.00	2,686,741.20	545,923.00	6,159,464.16
XI <sup>1</sup>	4,649,925.54	4,000	971,120.00	13,547,911.41	3,500,000.00	22,668,956.95
XII	500,547.75	4,060	1,015,000.00	519,787.10	3,500,810.31	5,536,145.16
CARAGA	8,584,738.43	5,855	5,397,036.14	11,186,751.05	3,984,336.12	29,152,861.74
ARMM	500,000.00	0	0	0	0	500,000.00
<b>Total</b>	<b>15,348,181.68</b>	<b>25,621</b>	<b>10,128,856.14</b>	<b>28,297,344.76</b>	<b>11,531,069.43</b>	<b>65,305,452.01</b>

Source: DSWD Report No.16 On the Effects and Services and Interventions for Victims of TD "CRISING" (01 March 2013, 3:00 PM)

#### PIA

- Assisted Regions XII and XIII (CARAGA) in the dissemination of warning advisories to the general public through "PIA Text Blast"

#### PNP

##### Region IV-B

- **Regional Tactical Operation Center (RTOC)** converted to Regional Disaster Operation Center (RDOC) effective 8:00 PM, 19 February 2013
- **PRO IV-B** component of the DRRMC was activated regionwide, alerted personnel of affected PPOs/CPO ready for deployment
- Coordination is being undertaken with the RDRRMC
- **PNP Sapad** personnel immediately responded to the incident and extricate the landslide victims

#### DPWH

- **Regions IV-B, XII, and XIII (CARAGA)** strategically positioned all maintenance crew/equipment to areas considered prone to floods, landslide and road slips. District DRRMTS already activated in anticipation of the forecasted Tropical Depression "CRISING" that might hit within our area of responsibility

- **Region VIII** conducted clearing operations on the reported landslides and provided appropriate warning and directional signs to transporting public

#### **PCG**

- Prepositioned four (4) vessels for possible deployment: SARV 3504 moored at Dole Wharf, Gen. Santos City; MCS 3005 moored at AMR shipyard, Zamboanga City; MCS 3009 moored at Ben Go Baliwasan Seaside Zamboanga, and DF-315 moored at Davao
- **PCG** units were placed on heightened alert and continuously monitored the development and effects of the weather disturbance to ensure that regulations on prohibiting the movement of vessels in the affected areas are strictly enforced
- **REGION IX - Zamboanga City Coast Guard Station** cancelled all trips going out of Zamboanga City

#### **PRC**

- **Region X - Philippine Red Cross** provided Food and Non-Food items to the evacuees

### **B. REGIONAL PREPAREDNESS**

#### **OCDRCs IV-B, VI, VII, VIII, IX, X, XI, XII, CARAGA, and ARMM**

- Disseminated 24-Hour Public Weather Forecast and Weather Advisories through SMS and facsimile to the RDRRMC member-agencies, Local DRRMCs and local radio/TV stations in the region, coordinates with RDRRMCs and LDRRMCs re situation in their area of responsibilities and preparedness activities to be undertaken and maintains 24/7 duty personnel to monitor LDRRMCs and concerned agencies regarding any untoward incidents and actions taken

#### **OCDRC IV-B**

- **MDRRMC Baco, Oriental Mindoro** activated their Operations center and conducted assessment in the flooded area. Alerted Response team for response operation and prepositioned stockpile of relief goods for possible distribution
- **MDRRMC San Teodoro, Oriental Mindoro** activated their Operations center and conducted rescue operations together with Personnel of San Teodoro, Municipal Police Station in the flooded area
- **MDRRMC Naujan, Oriental Mindoro** activated their operations center and conducted assessment to the flooded area
- **Public Safety Department, Calapan City** was alerted and monitored the water level of Bucayao River and Magasawang Tubig

#### **OCDRC VIII**

- **MDRRMC Sta. Fe and Abuyog, Leyte** monitored and conducted inspection on flood-prone areas
- **MDRRMO Palo, Leyte** facilitated the conduct of pre-emptive evacuation of residents
- **CDRRMO Tacloban and TOG 8-PAF** conducted rescue evacuation on the affected residents in Palanog, Tacloban City
- **MDRRMO Palo** facilitated the conduct of registration of evacuees at Cangumbang Elementary School
- **Province of Leyte EWS** monitored the water level at Binahaan Watershed and coordinated with concerned MDRRMCs

#### **OCDRC IX**

- **CDRRMO of Dipolog City** responded to and assisted the affected residents
- **PDRRMCs, CDRRMCs and MDRRMCs** monitored and released early warning signals to all individuals

#### **OCDRC X**

- **MDRRMC Sapad and PDRRMC Lanao del Norte Emergency Response Team** responded to the landslide incident and brought the victims to Lanao del Norte Hospital-Kapatagan for treatment
- **Regional Health Unit** provided immediate first aid to the landslide victims
- **MDRRMC Sapad and BDRRMC Poblacion** facilitated the evacuation of the affected families
- **Provincial Government of Lanao del Norte** provided Food and Non-Food items to the evacuees
- **MDRRMC San Fernando, Bukidnon** sent a team to conduct PDNA in Barangay Magkalungay
- **PDRRMC and BDRRMC Butong, Quezon, Bukidnon** provided relief goods to the displaced residents

#### **OCDRC XI**

- **OCD XI** was placed on Red Alert Status; and headed by Dir. Liza R. Mazo, conducted survey on the affected areas and provided rescue equipment for augmentation in the conduct of rescue operations in the affected areas
- **PDRRMC Davao Oriental and Compostela Valley, and MDRRMCs Asuncion, B.E. Dujali, Carmen, and Sto.Tomas** conducted pre-emptive evacuation to the affected families, monitored the affected areas and distributed relief goods to the affected families
- Search and rescue resources from response agencies and LGUs were prepositioned for deployment
- **PDRRMC Davao del Norte** together with the **MDRRMC Kapalong** distributed relief goods to the affected families and provided RDR SAR Team to the affected areas; informed LDRRMC Executive Officers whose AORs are flood-prone to be on alert
- **MDRRMC Kapalong Search and Rescue (KARES)** has been activated
- **RDANA Team** conducted assessment and validation

#### **OCDRC XII**

- Coordinated with the PDRRMO North Cotabato and MDRRMC Kabacanas to the situation in the area and the report of OCD X on the status of Pulangi Dam in Bukidnon to alert the residents of Kabacan living along the river banks for possible increase of water level
- **PDRRMO North Cotabato MDRRMC Kabacan, MDRRMC Carmen, MDRRMC Pikit, DSWD XII and KABACAN WATER DISTRICT** monitored the areas and provided relief assistance to affected families
- **MDRRMCs Kabacan and Pikit** immediately conducted ocular survey in the area, and damage assessment and needs analysis
- **MSWDO and Department of Agriculture** conducted ocular inspection and validation
- **MDRRMC Maitum** coordinated with BDRRMC Pinol in the conduct of rescue operations with about 10 boats owned by volunteer fishermen and relatives
- **RDRRMC XII Operations Center** coordinated with MDRRMC Maitum Action Officer, Ms. Nelia Quimsing



- **North Cotabato Emergency Response Team (NCERT)** rescued six (6) families stranded at Brgy. Port of Pikit
- **LGU Kabacan** extended food assistance to 50 families
- **MDRRMC Kabacan** requested a boat from the Province of North Cotabato with the North Cotabato Emergency Rescue Team (NCERT) to deliver relief assistance to Barangay Cuyapon
- **Maguindanao Team Jaz** augmented the distribution of relief assistance in Kabacan

#### **OCDRC XIII (CARAGA)**

- **PDRRMC Surigao del Sur** convened to prepare for the effects of TD CRISING in their area of responsibility (AOR)
- **Search and Emergency Response Team of Surigao Sur (SERTSS)** was placed on standby at OpCen for possible deployment
- **CDRRMC Butuan** continuously monitored the evacuation centers and distributed relief goods to the evacuees
- **Butuan Search and Rescue** continuously monitor the water level in Agusan River

#### **OCDRC ARMM**

- Conducted an emergency meeting to assess and evaluate the plight of the families affected by TD CRISING as well as for immediate relief assistance.
  - **LGUs of Datu Montawal and Pagalungan** monitored the levels of the Pulangi River and Pagalungan River and the situation in the affected areas for relief assistance
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**Effects of Tropical Depression "Crising"**  
**AFFECTED POPULATION**  
 18 - 21 February 2013

Region/Province/ Mun/City	AFFECTED			No. of Evac Centers	Inside Evacuation Centers		Outside Evacuation Centers		TOTAL SERVED - CURRENT (Inside + Outside)	
	Brgys	Families	Persons		Families	Persons	Families	Persons	Families	Persons
<b>GRAND TOTAL</b>	<b>225</b>	<b>72,086</b>	<b>360,577</b>	<b>31</b>	<b>3,996</b>	<b>19,952</b>	<b>56,793</b>	<b>286,413</b>	<b>60,789</b>	<b>306,365</b>
<b>REGION IV-B (MIMAROPA)</b>	<b>5</b>	<b>50</b>	<b>250</b>	<b>0</b>	<b>3,996</b>	<b>-</b>	<b>56,793</b>	<b>-</b>	<b>-</b>	<b>-</b>
ORIENTAL MINDORO	5	50	250							
BACO	1	10	50							
NAUJAN	4	40	200							
<b>REGION VII (CENTRAL VISAYAS)</b>	<b>5</b>	<b>749</b>	<b>3,745</b>							
BOHOL	5	749	3,745							
CARMEN	6	749	3,745							
<b>REGION VIII (EASTERN VISAYAS)</b>	<b>5</b>	<b>14</b>	<b>44</b>	<b>1</b>	<b>14</b>	<b>44</b>	<b>-</b>	<b>-</b>	<b>14</b>	<b>44</b>
LEYTE	5	14	44	1	14	44	-	-	14	44
PALO	5	14	44	1	14	44			14	44
<b>REGION IX (ZAMBOANGA PENINSULA)</b>	<b>9</b>	<b>2,225</b>	<b>11,725</b>	<b>2</b>	<b>600</b>	<b>3,600</b>	<b>-</b>	<b>-</b>	<b>600</b>	<b>3,600</b>
ZAMBOANGA DEL NORTE	9	2,225	11,725	2	600	3,600			600	3,600
DAPITAN CITY	3	600	3,600	2	600	3,600			600	3,600
DIPOLOG CITY	6	1,625	8,125						-	-
<b>REGION X (NORTHERN MINDANAO)</b>	<b>16</b>	<b>2,070</b>	<b>8,444</b>	<b>7</b>	<b>502</b>	<b>2,678</b>	<b>4</b>	<b>22</b>	<b>506</b>	<b>2,700</b>
BUKIDNON	11	1,996	8,075	6	459	2,486	4	22	463	2,488
QUEZON	1	142	710	0	-	-			0	0
SAN FERNANDO	1	4	22				4	22	4	22
VALENCIA CITY	9	1,850	7,343	6	459	2,486			459	2,486
LANAO DEL NORTE	6	74	369	1	43	212	-	-	43	212
LALA	3	31	155							
SAPAD	2	43	214	1	43	212			43	212
<b>REGION XI (DAVAO REGION)</b>	<b>90</b>	<b>43,936</b>	<b>220,610</b>	<b>8</b>	<b>554</b>	<b>2,270</b>	<b>37,901</b>	<b>191,960</b>	<b>38,455</b>	<b>194,230</b>
COMPOSTELA VALLEY	11	3,010	15,050	1	10	50	3,000	15,000	3,010	15,050
COMPOSTELA	10	3,000	15,000				3,000	15,000	3,000	15,000
NEW BATAAN	1	10	50	1	10	50			10	50
<b>DAVAO DEL NORTE</b>	<b>54</b>	<b>33,333</b>	<b>163,042</b>	<b>0</b>	<b>-</b>	<b>-</b>	<b>29,387</b>	<b>144,337</b>	<b>29,855</b>	<b>144,337</b>
ASUNCION (SAUG)	20	11,015	55,075	0	-	-	10,489	52,445	10,489	52,445
BRAULIO E. DUJALI	4	2,440	12,200	0	-	-	2,127	11,135	2,127	11,135
CARMEN	7	4,173	20,885				4,173	20,885	4,173	20,885
KAPALONG	14	10,819	51,972	0	-	-	7,712	38,962	7,712	38,962
NEW CORELLA	1	158	780				158	780	158	780
TAGUM	7	3,730	18,650				3,730	18,650	3,730	18,650
TALAINGOD	1	1,000	3,500				1,000	3,500	1,000	3,500
<b>DAVAO DEL SUR</b>	<b>7</b>	<b>1,566</b>	<b>7,830</b>	<b>0</b>	<b>-</b>	<b>-</b>	<b>31</b>	<b>155</b>	<b>31</b>	<b>155</b>
DAVAO CITY	7	1,566	7,830	0	-	-	31	155	31	155
<b>DAVAO ORIENTAL</b>	<b>18</b>	<b>6,027</b>	<b>34,688</b>	<b>7</b>	<b>544</b>	<b>2,220</b>	<b>5,483</b>	<b>32,468</b>	<b>6,027</b>	<b>34,688</b>
BAGANGA	2	310	1,040	3	300	1,000	10	40	310	1,040
CARAGA	9	5,396	32,376	2	179	895	5,217	31,481	5,396	32,376
CATEEL	4	188	752	2	65	325	123	427	188	752
TARRAGONA	3	133	520				133	520	133	520
<b>REGION XII (SOCCSKSARGEN)</b>	<b>60</b>	<b>13,557</b>	<b>68,343</b>	<b>1</b>	<b>100</b>	<b>500</b>	<b>11,713</b>	<b>58,565</b>	<b>11,813</b>	<b>59,065</b>
COTABATO (NORTH COTABATO)	60	13,557	68,343	1	100	500	11,713	58,565	11,813	59,065
CARMEN	5	743	3,715							
KABACAN	11	3,918	20,148	1	100	500	2,929	14,145	2,929	14,645
MATALAM	9	1,129	5,645				1,129	5,645	1,129	5,645
PIGKAWAYAN	11	12	60							
PIKIT	24	7,755	38,775				7,755	38,775	7,755	38,775
<b>REGION XIII (CARAGA)</b>	<b>24</b>	<b>4,060</b>	<b>20,300</b>	<b>12</b>	<b>2,226</b>	<b>10,860</b>	<b>1,750</b>	<b>8,750</b>	<b>3,976</b>	<b>19,610</b>
AGUSAN DEL NORTE	24	4,060	20,300	12	2,226	10,860	1,750	8,750	3,976	19,610
BUTUAN CITY	24	4,060	20,300	12	2,226	10,860	1,750	8,750	3,976	19,610
<b>ARMM</b>	<b>11</b>	<b>5,425</b>	<b>27,116</b>	<b>0</b>	<b>-</b>	<b>-</b>	<b>5,425</b>	<b>27,116</b>	<b>5,425</b>	<b>27,116</b>
MAGUINDANAO	11	5,425	27,116	0	-	-	5,425	27,116	5,425	27,116
DATU MONTAWAL	11	5,425	27,116				5,425	27,116	5,425	27,116
<b>AFFECTED AREAS</b>										
REGIONS	9									
PROVINCES	13									
CITIES	7									
MUNICIPALITIES	28									
BARANGAYS	225									

**EFFECTS OF TROPICAL DEPRESSION "CRISING"  
INCIDENTS MONITORED  
18 - 21 February 2013**

REGION/ AREA	TIME/DATE OF OCCURRENCE	DESCRIPTION	REMARKS
<b>TOTAL INCIDENTS MONITORED (20)</b>			
<b>LANDSLIDE (6)</b>			
<b>Region VIII</b>			
Brgy. Villa Solidaridad, Baybay, Leyte and Brgy. Liberacion, Mahaplag, Leyte (Baybay-Tacloban)	20 February 2013	Fallen debris covered major roads, rendering them impassable for at least two (2) hours	Clearing operations were conducted in the affected roads and are already passable
Brgy. Del Remedio, Sulat, Eastern Samar	21 February 2013, 10:00 AM	A minor landslide transpired in Brgy. Del Remedio, Sulat which rendered the road impassable to all types of vehicle	DPWH conducted clearing operations. As of 12:18 PM, 21 February 2013, half of the road is passable to all types of vehicles
<b>Region X</b>			
Brgy. Malasatug, Sepad, Lanao del Norte	19 February 2013, around 6:00 AM	One (1) residential house was totally damaged Casualties: two (2) of the four people residing in Nacua Residence were injured namely: Maria Nacua, 20 y/o and Dodong Nacua 8 y/o.	
San Fernando, Bukidnon	20 February 2013	Landslide occurred along the border of San Fernando, Bukidnon and Davao Oriental. Namatyagan Namones, 12 y.o., was killed in the incident	
<b>Region XI</b>			
Purok 3, Australia, Brgy. Mt. Diwata, Monkayo, ComVal Province	21 February 2013, on or about 3:00 PM	Led to destruction of a house owned by certain Mrs. Eliza Himao	C/25IB immediately deployed troops in the area for possible search and rescue operations. Lateral coordination was made with MDRRMC, CVP
<b>FLASHFLOOD/ FLOODING (6)</b>			
<b>Region VIII</b>			
Municipalities of Palo, Sta. Fe and Abuyog, Leyte	20 February 2013	Flooding occurred in the municipalities of Palo, Sta. Fe and Abuyog, Leyte.	Floodings in Sta. Fe and Abuyog, Leyte have already subsided
<b>Region XI</b>			
Tarragona, Davao Oriental	19 February 2013, on or about 9:00 AM	A flashflood transpired in Brgy. Cabagayan, Tarragona and affected three (3) families. One (1) house was totally damaged In Sitio Mamoyapoy, Brgy. Lucatan, Tarragona, one (1) foot bridge collapsed	Tarragona Search and Rescue Operation Team and Davao Oriental PPO are continuously monitoring
Brgy. Pong-pong, Brgy. San Isidro and Brgy. Buca, Sta. Maria, Davao del Sur	22 February 2013, on or about 3:00 AM	The flashflood occurred after Buca River swell into critical level that caused the earth dike to give in. Roads at said affected barangays are not passable to all types of vehicles going to interior barangays of the said municipality	PDT 6, PDT 2, and CPL Insan Bidduri (Inf) PA immediately proceeded to the area to closely monitor the flooding and continuously coordinated with Mr. Eric Alvaro of MDRRMC Sta. Maria

REGION/ AREA	TIME/DATE OF OCCURRENCE	DESCRIPTION	REMARKS/S
<b>Region XII</b>			
Carmen, Cotabato		Flooding occurred at four (4) low-lying barangays of Carmen, Cotabato Province	
<b>DROWNING (5)</b>			
<b>Region VI</b>			
Brgy. Magugba, Libacao, Aklan		Perceia R. Apolinario, 63 years old, was reported missing after crossing the river	
<b>Region XI</b>			
Brgy. Andap, New Bataan, Compostela Valley	19 February 2013	Francisco Digaynon drowned while crossing the Taytayan River	
Brgy. Camansi, Montevista, Compostela Valley	19 February 2013, around 2:00-3:00 PM	Erwin Campaña, 43y.o., drowned while crossing Saug River	
Brgy. Sampao, Kapitalong, Davao del Norte		Nelson Jeminez, 40 y.o., drowned while helping in the rescue operation after the rescue rope he was holding on to was cut	
<b>Region XII</b>			
Barangay Pinol, Maitum, Sarangani Province	19 February 2013, on or about 11:00 AM	One (1) fisherman named Suden Abdullah went missing after he encountered big waves on his way home from fishing in the deep waters of Brgy. Pinol	
<b>OVERFLOWING OF CREEKS/ DAMAGED DIKES (3)</b>			
<b>Region IX</b>			
Brgs. Miputak, Dipayas and Sta. Isabela, Dipolog City	20 February 2013, on or about 2:30 AM	Creeks in the said barangays overflowed due to heavy rains which flooded nearby barangays Affected families evacuated to higher grounds No casualties were reported	At around 7:00 AM the same day, the water levels subsided and the affected families returned to their respective houses
<b>Region X</b>			
Pulangi River, Kabacan	20 February 2013	Pulangi River overflowed due to continuous heavy rains, flooding seven (7) low-lying barangays namely: Brgys. Kayaga, Salapungan, Peditad, Buluan, Nangaan, Magatos and Cuyapon, all in Kabacan, North Cotabato Province A total number of 2,952 families were affected There were no major damages and casualties reported	Water level at Pulangi River continues to rise and more barangays are expected to be affected.
<b>Region XII</b>			
Brgy. Malabuaya, Kabacan, Cotabato	20 February 2013, on or about 7:30 AM	The dike in Brgy. Malabuaya, Kabacan, Cotabato was destroyed and caused floodings to two (2) municipalities namely Datu Montawal and Pagalungan: In Datu Montawal, five (5) barangays were affected namely: Brgys. Nabundas, Limbalod, Bulod, Talitey, and Pagagawan • 1,960 affected families established temporary shelters along Cotabato-Davao National Highway In Pagalungan, the following barangays were affected: Brgys. Balgan, Kalbugan, Bagoingad, Buliok, and Damasalak • Affected barangays built temporary shelters in higher grounds	LGU Datu Montawal and Pagalungan are monitoring the situation for possible relief assistance

**EFFECTS OF TROPICAL DEPRESSION "CRISING"  
STATUS OF ROADS AND BRIDGES  
18 - 21 February 2013**

LOCATION	SITUATION / STATUS	ACTION(s) TAKEN
<b>REGION XI</b>		
<b>Davao Oriental</b>		
Bridge - Brgy. San Pedro connecting to Catigod, Caraga	Not passable	
Bridge - Brgy. Lukatan, Tarragona	Not passable	
<b>Davao del Norte</b>		
Bridge-Bincungan via Miranda Bridge Guadalupe Road	Not passable	Temporarily closed due to overflowing of flood water along the Guadalupe road
<b>Compostela Valley</b>		
Footbridge - Purok 10, Calamucan, Brgy. Poblacion, New Bataan	Not passable	
<b>REGION XIII (CARAGA)</b>		
<b>Agusan Del Sur</b>		
Panagangan Bridge I and Bridge II Km 1369 +600 and Km 1370 +019	Flooded / Not passable to all types of vehicles	Warning signs already installed
Mambaos Bridge 2 along Butuan City - Talacogon - Loreto - Veruela - Sta. Josefa Road Km 1391 +747	Flooded / Not passable to all types of vehicles	Warning signs already installed

**Effects of Topical Depression "CRISING"**  
**COST OF ASSISTANCE**  
**18 - 21 February 2013**

Region / Province / City / Municipality	DSWD	LGUs	TOTAL
<b>TOTAL</b>	<b>6,139,880.00</b>	<b>14,807,270.00</b>	<b><u>20,947,150.00</u></b>
<b>REGION X</b>	<b>334,880.00</b>	<b>221,370.00</b>	<b>556,250.00</b>
<b>Bukidnon</b>	<b>334,880.00</b>	<b>221,370.00</b>	<b>556,250.00</b>
Valencia City	334,880.00	179,000.00	513,880.00
San Fernando		5,450.00	5,450.00
Quezon		36,920.00	36,920.00
<b>REGION XI</b>	<b>4,377,500.00</b>	<b>12,914,500.00</b>	<b>17,292,000.00</b>
<b>Davao del Norte</b>	<b>4,307,500.00</b>	<b>396,000.00</b>	<b>4,703,500.00</b>
Asuncion	750,000.00	146,000.00	896,000.00
Kapalong	1,500,000.00		1,500,000.00
Talaingod	250,000.00	250,000.00	500,000.00
Tagum City	932,500.00		932,500.00
Braulio E. Dujali	500,000.00		500,000.00
Carmen	375,000.00		375,000.00
<b>Davao Oriental</b>	<b>-</b>	<b>545,500.00</b>	<b>545,500.00</b>
Caraga		545,500.00	545,500.00
<b>Davao del Sur</b>	<b>70,000.00</b>	<b>11,973,000.00</b>	<b>12,043,000.00</b>
Davao City	70,000.00	11,973,000.00	12,043,000.00
<b>REGION XII</b>	<b>825,000.00</b>	<b>-</b>	<b>825,000.00</b>
<b>North Cotabato</b>	<b>825,000.00</b>	<b>-</b>	<b>825,000.00</b>
Kabacan	500,000.00		500,000.00
Matalam	325,000.00		325,000.00
<b>CARAGA</b>	<b>575,000.00</b>	<b>1,671,400.00</b>	<b>2,246,400.00</b>
<b>Agusan del Norte</b>	<b>575,000.00</b>	<b>1,671,400.00</b>	<b>2,246,400.00</b>
Butuan City	575,000.00	1,671,400.00	2,246,400.00
<b>ARMM</b>	<b>27,500.00</b>	<b>-</b>	<b>27,500.00</b>
<b>Maguindanao</b>	<b>27,500.00</b>	<b>-</b>	<b>27,500.00</b>
Datu Montawal	27,500.00		27,500.00